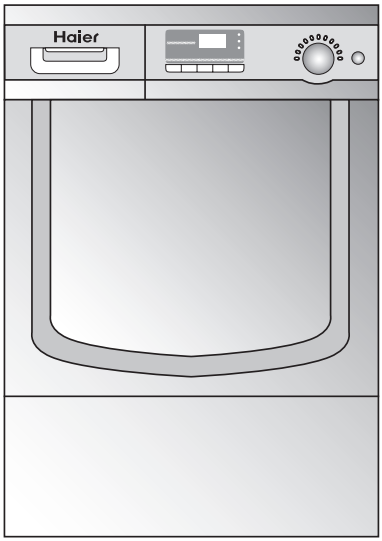
Haier

USER MANUAL

Condenser
Tumble Dryer

HDY-D70



For service, call 0845 025 3025.

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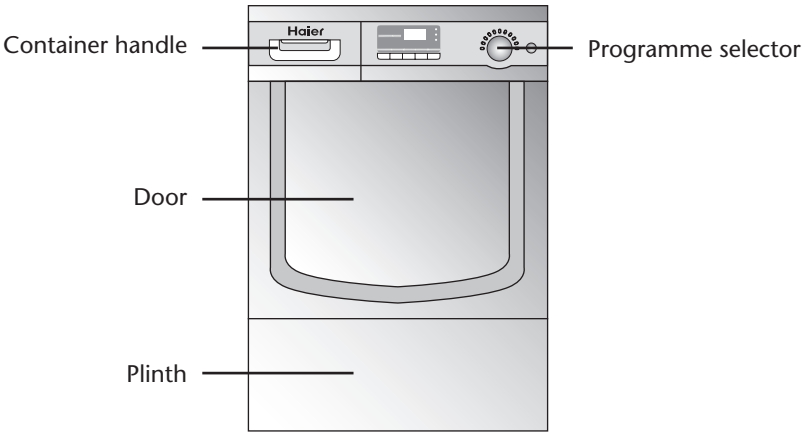
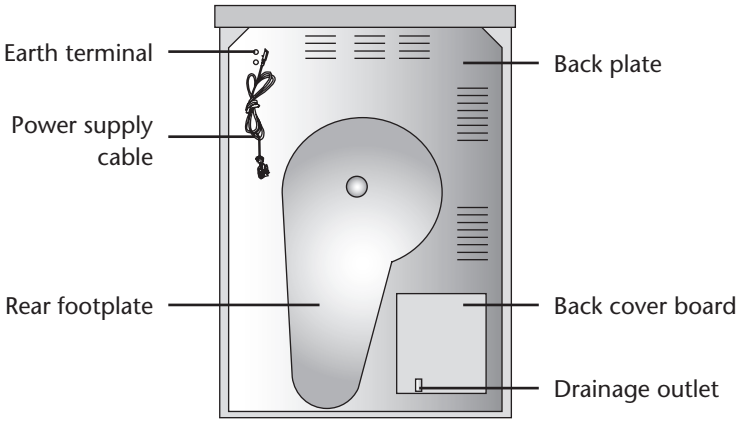
Overview





NOTICE

Please read these instructions carefully before using this appliance. The instructions contain important information which will help you get the best out of the appliance and ensure safe and proper installation, use and maintenance.

KEEP THIS MANUAL

Keep this manual in a convenient location so you can refer to it to check safe and proper use of the appliance.

If you sell or give the appliance to someone else, or leave it behind when you move house, make sure you also pass on this manual so that the new owner can become familiar with the appliance and safety warnings.

Safety instructions

Using your appliance will be simple, but please make sure read the following to get the best out of it and to ensure your own safety.

BEFORE SWITCHING THE APPLIANCE ON FOR THE FIRST TIME:

DO

✓ Install the appliance in accordance with the installation instructions.

✓ Comply with the local electrical requirements and make sure the appliance is properly earthed.

✓ Replace the power cable if it is damaged. It must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

✓ Remove the packing bolts before first use.

DO NOT

✗ Install or store this appliance where it will be exposed to water and/or adverse weather, outdoors in a damp place, or in an area which may be prone to water leaks such as under or near a sink unit.

✗ Operate the appliance if any parts are missing or broken.

✗ Store or use petrol or other flammable vapours and liquids in the vicinity of the appliance.

✗ Use an adaptor plug or extension cord.

✗ This appliance is for domestic/household use only and is not suitable for commercial use.

DURING DAILY USE OF THE APPLIANCE

DO

- ✓ Remove the door before the appliance is removed from service or discarded.
- ✓ Clean the fluff from the lint screen before or after each load.
- ✓ Unplug the appliance before attempting any service.
- ✓ Use the appliance ONLY for its intended purpose.
- ✓ Keep surrounding areas free from the accumulation of lint, dust and dirt.
- ✓ Wash items that have been soiled with flammable substances (e.g. cooking oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, waxes and wax removers) before drying them in the tumble dryer.
- ✓ Use fabric softeners or similar products in accordance with the instructions from the fabric softener manufacturer.
- ✓ Finish every programme with the cool tumble cycle provided.

DO NOT

- ✗ Dry items that have been contaminated by petrol, cleaning solvents, kerosene, waxes, etc. Do not store these items on or near the appliance. These substances give off vapours that could ignite or explode.
- ✗ Allow children to play with, on, or in the dryer. Close supervision of children is necessary near the dryer.
- ✗ Reach into the appliance if the drum is moving.
- ✗ Tamper with the controls.
- ✗ Repair or replace any part of the appliance or attempt any servicing if you do not have the understanding and skills required.
- ✗ Use heat to dry items containing plastic, foam, rubber or similarly textured rubber-like materials, or items containing feathers or down.
- ✗ Place items exposed to cooking oils in your appliance. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire.
- ✗ Do not place heavy objects or sources of heat and damp on to the appliance.
- ✗ Dry unwashed items in the appliance.
- ✗ Cover the appliance during use, as this may block the ventilation holes.

Safety instructions

Electrical connection (UK ONLY)

For your safety please read the following information

Warning: This appliance must be earthed.

The appliance must be connected to a 220 volt 240 cycle AC supply by means of a three pin socket, suitably earthed and should be protected by a 13 amp fuse.

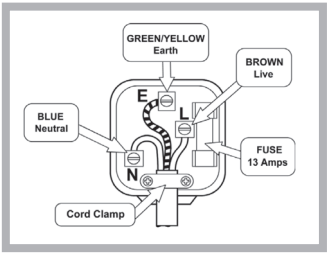
The appliance is supplied with a standard 3 pin mains plug fitted with a 13 amp fuse. Should the fuse require replacement, it must be replaced with a 13 amp fuse approved to BS1362.

The plug contains a removable fuse cover that must be refitted when the fuse is replaced. In the event of the fuse cover being lost or damaged, the plug must not be used until a replacement cover has been obtained.

When disposing of the appliance the plug should be cut off as close to the plug body as possible and the fuse should be removed to prevent an electrical hazard. Dispose of the plug safely.

The use of adapters, multiple connectors and/or extension cables is not recommended.

How to wire a 13 amp plug.



Important

The wires in the mains lead on this appliance are coloured in accordance with the following code:

Green and Yellow – Earth
Blue - Neutral
Brown - Live

As this may not correspond with your installation, proceed as follows:

The green and yellow wire must be connected to the terminal in the plug which is marked with the letter E or with the earth symbol ~ or coloured green and yellow,

The blue wire must be connected to the terminal marked N.

The brown wire must be connected to the terminal marked L.

Installation

This appliance is for domestic/household use only and is not suitable for commercial use.

Caution: **protective gloves should be warn**

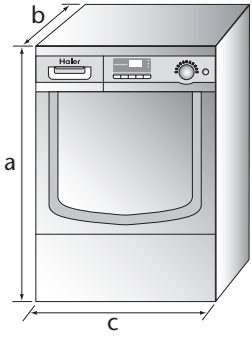
Dimensions

a = 855 mm

b = 620 mm

c = 595 mm

Weight = 43 kg



Packing accessories

Checklist of the accessories and materials provided with the machine:

Name	Owner's Manual	Certificate of Conformity	Drain hose
Quantity	1	1	1

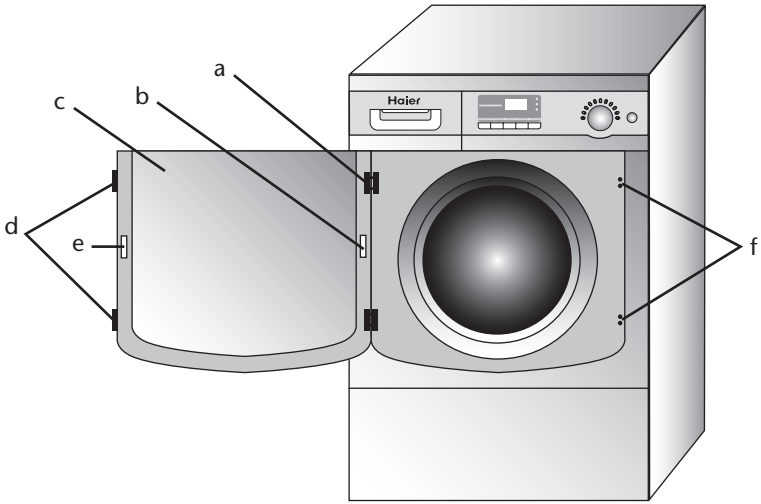
To ensure the dryer operates normally, attention must be paid to the following instructions:

- The dryer must be level when installed. The appliance is equipped with adjustable feet. Adjust these feet to level the unit before operation.
- Check whether there is any damage to the dryer during transportation. A damaged dryer must not be used. If the unit is damaged, contact your retailer.
- The dryer must be kept away from flammable substances.
- The surrounding environment must be dry and well ventilated.
- To allow optimum performance, the ambient temperature should not be lower than 10˚C or higher than 35˚C.

Installation

If the direction of the dryer's door is not suitable for the location, its opening direction may be changed. The procedure is as follows:

1. Unscrew the 4 hinge screws holding the door onto the machine and remove the door.
2. Unscrew the door catch and prise out the catch cover on the opposite side of the door and transpose them.
3. Unscrew the door hinges and prise out the hinge covers on the opposite side of the door and transpose them.
4. Remove the 4 blanking plugs from the screw holes on the machine and insert them in the holes on the other side.
5. Refit the door on the opposite side of the machine.



a = door hinge

b = catch cover

c = door

d = hinge cover

e = door catch

f = blanking plug

Installation

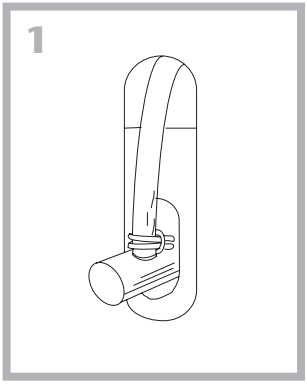
Draining

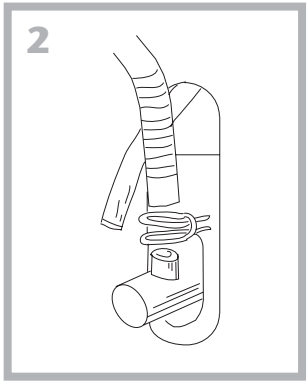
During the drying of the laundry, water is automatically collected in the water collection box inside the machine. The water needs to be removed after every drying cycle. If your appliance is near a drain, you may allow water to discharge directly into the drain through the drain hose provided to avoid emptying the box every time.

The method to connect the drain hose is as follows:

1. Loosen the hose clip at the joint. See Fig 1.
2. Pull the hose off the joint.
3. Replace the hose with the drain hose accessory.
4. Fix the drain hose in place with the clip. See Fig 2.

Note: The outlet of the drain hose must not be higher than 1.0 m above the floor.





Preparation

Attention

- Before use, clean any deposits from inside the drum with a wet towel.
- Clean debris from the lint screen to increase drying efficiency.

Warning: Do not dry wool, silk, down and other delicate fabrics.

Turning the appliance on

Before turning on the power for the appliance, check:

- Whether the supply voltage is in accordance with the value indicated on the rating plate.
- That the plug is connected to the mains supply via a suitable switched socket which is accessible after installing your dryer.
- That the dryer is properly earthed.

Laundry

- Check whether the laundry to be dried is suitable for the appliance.
- The appliance can only dry laundry that has been spun dry. Do not put very wet laundry into the machine.
- Empty all pockets and remove any accessories not suitable for tumble drying.
- Pull up zips and fix loose threads to prevent the items from being entangled. If necessary, put small items into a net bag.
- To achieve better drying performance, shake out large items of laundry before loading.

Loading

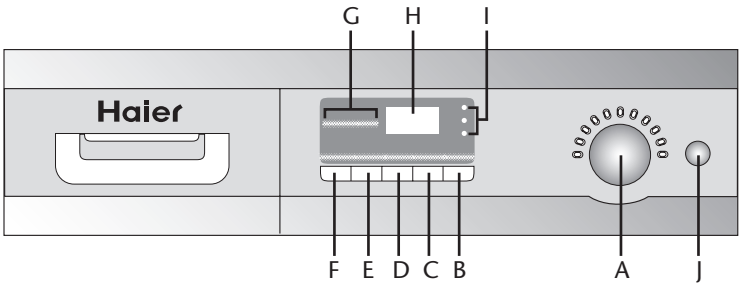
Make sure that the laundry you are going to dry is suitable for drying in a dryer. You will find information about this on the laundry labels.

Dry at normal temperature

Dry at reduced temperature

Drying in the tumble dryer not possible

Control panel



A. Programme selection dial
B Start/Pause button
C. Signal button
D. Anti-crease button
E. Delicates button
F. Delay button
G. Programme progress display
H. LED screen
I. Maintenance displays
J. Power button
D+E. Child lock function

Functions

A. Programme selection dial
Turn this dial to choose the required drying programme. This appliance has 11 programme options. For a description of the specific programmes, refer to the list of programmes on page 10. When the drying programme is selected, the relevant indicator light comes on.

B. Start/Pause button
Touch this button to start the dryer. Touch this button again during the operation of the dryer to pause the programme. The indicator light and display screen will flash and the machine will be paused. Press the button again and the programme will continue.

C. Signal button
When the drying cycle has finished, an intermittent signal will sound. Touch this button and the noise will be cancelled.

D. Anti-crease button
If this additional function is selected, the anti-crease phase at the end of the drying cycle is lengthened by 60 minutes. The laundry can be removed at any time during the anti-crease phase.

E. Delicates button
During a programme, the drying temperature and power will decrease and the drying time will increase to take better care of the delicate laundry.

Functions

F. Delay button
Touch this button before a programme starts. You may choose to start the dryer after a preset time. The delay range is between 1 and 19 hours. Every touch of the delay button will increase the delay by one hour. When you pass 19 hours, the delay time will turn off. After a delay time is set, touch the Start/Pause button to the start the delay operation and the indicator light will flash.

G. Programme progress display
Depending on the programme selected, the drying stage reached is shown by the indicator lamps on the control panel:
Drying
Ready to iron
Airing
End/Anti-crease
At the end of a programme, the End/Anti-crease indicator lamp comes on. The drum will continue to rotate at intervals to prevent laundry creasing, if you do not choose to remove it immediately.

H. LED screen
This screen displays the remaining time for a programme, the delay time and other related information.
The remaining time will vary during operation, due to varying factors e.g. moisture content. The actual remaining time will be automatically adjusted until the required result has been achieved and the programme is complete.

I. Maintenance displays
Empty tank
Clean filter
Clean condenser
Important: After each drying cycle,
Clean the filter;
Drain the water collection box;
(See section “Cleaning and maintenance”)

J. Power button
When the machine is plugged in, press this button to switch on the dryer. Press it again to switch it off.

D+E. Child lock function
During a programme, press and hold down both these buttons for 3 seconds at the same time to start the child lock function. The display screen will then alternate between the remaining time and the lock, and the control panel will be locked. Press and hold down both buttons for 3 seconds once again and the child lock will disengage. The child lock will also disengage if the programme is complete or if the power is switched off during the programme.

Programming guide

Programme	Degree of drying	Max. load	Type of Laundry
COTTON	Extra dry	7 kg	Heavy cotton fabrics, sheets, gowns
	Ready to wear	7 kg	Cotton fabrics, sheets, coats
	Ready to iron	7 kg	Ordinary cotton fabrics
	Damp	7 kg	Ordinary cotton fabrics
SYNTHETIC	Ready to wear	3 kg	Ordinary synthetic fabrics
	Ready to iron	3 kg	Ordinary synthetic fabrics
TIMER			
20 min	Timer 20 min	7 kg	Heavy fabrics, needing further drying
40 min	Timer 40 min	7kg	Heavy fabrics, needing further drying
60 min	Timer 60 min	7 kg	Heavy fabrics, needing further drying
SPECIAL PROGRAMMES	Refresh/Airing	7 kg	
	One piece	0.5 kg	

* Programme setting for testing in accordance with EN 61121.

Programme times

NO.	Program	Default time minute
1	Cotton Extra Dry	150
2	Cotton Ready to wear	140
3	Cotton Ready to iron	130
4	Cotton Damp	120
5	Synthetic Ready to wear	130
6	Synthetic Ready to iron	120
7	Timer 20min	20
8	Timer 40min	40
9	Timer 60min	60
10	Refresh / Airing	30
11	One piece	50

Using your appliance

1. **Turning on power**
   Insert the power plug into an appropriate wall socket and turn on the power. Operating power supply: (220-240)V/50Hz.

2. **Load laundry**
   Open the door and place the laundry into the drum of the appliance. To save energy and achieve better drying performance, please spin the laundry as dry as possible beforehand. Place items evenly into the drum after shaking them.
   Reference weight of fabrics for drying:
   - Overalls (cotton approx. 950g)
   - Blended fabric clothes (approx. 800g)
   - Woollen blankets (approx. 3000g)
   - Socks (blended fabrics approx. 50g)
   - Jackets (cotton approx. 800g)
   - Single bed sheets (cotton approx. 800g)
   - T-shirt (approx. 300g)
   - Underwear (approx. 70g)
   - Jeans (approx. 800g)
   - Shirts (approx. 300g)
   - Pyjamas (approx. 200g)

   Note: Do not overfill the appliance - it can cause damage to the appliance and to items inside.

3. **Setting the drying programme**
   Turn the programme selection dial to set optimum drying programme according to the laundry type and the drying result required.

4. **Selecting additional functions**
   Select additional functions as required:
   - Start Delay,- Delicate,- Anti-crease,- Signal Off.

5. **Programme operation**
   After a programme is set, touch the Start/Pause button to start the programme.

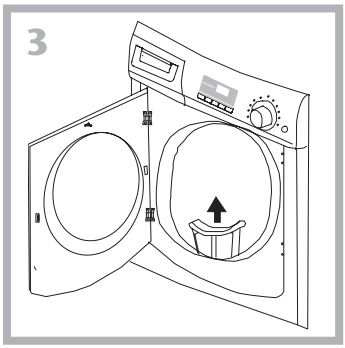
6. **Programme completion**
   Before the drying programme ends, the dryer will enter the cool air cycle. After the programme is complete, the display screen will display “End”. Open the door to remove the laundry. If the laundry is not removed after the drying programme is complete, the dryer will start the anti-crease cycle automatically. In the anti-crease cycle, the dryer’s drum will run at a set interval to keep your laundry from creasing.

7. **Turning off the dryer**
   Press the power button to switch off the power supply and then turn off the dryer at the wall socket.

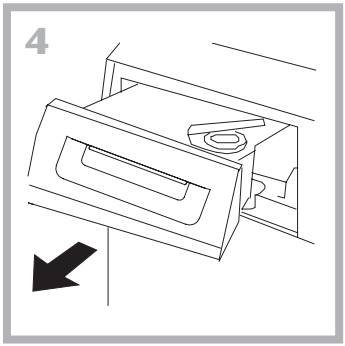
Cleaning and maintenance

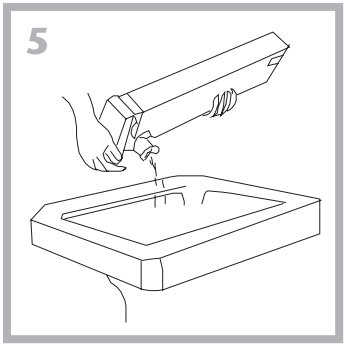
1. **Cleaning the exterior**
   Wipe the body of the dryer and the control panel with a damp cloth. Remember not to use any organic solvents or corrosive agents to avoid damage to the appliance.

2. **Cleaning the filter screen**
   To ensure good ventilation during drying, the filter screen must be cleaned after every drying programme is complete.
   Open the door and remove the filter screen from the machine. See Fig. 3.
   Open the screen and clean off the dust on the screen with a wet towel.
   After cleaning, put the screen back in place.



3. **Emptying the water collection box**
   During operation, steam condenses into water and is collected in the box. The box must be emptied after the programme is complete.
   - Hold the handle and pull the box outwards to remove it. Keep it level to prevent the water from overflowing. See Fig. 4.
   - Pour away water. See Fig. 5.
     Note: the water cannot be used for drinking or for food processing.
   - Put the box back in place. If the box has not been emptied, the dryer will sound an alarm when the box is full. The indicator light comes on while the box is emptied and the dryer will stop. It will not restart until the box is emptied.



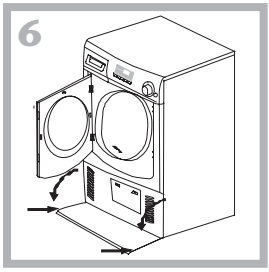


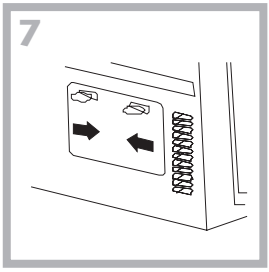
Cleaning and maintenance

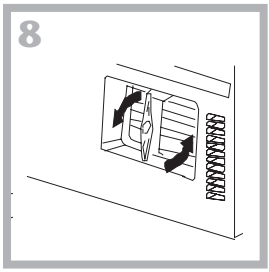
4. Cleaning the condenser

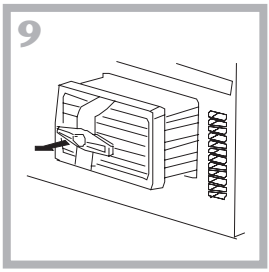
The condenser must be cleaned monthly.
Switch off the power supply before cleaning.

- Hold the lugs on both sides of the lower panel and open it. See Fig. 6.
- Using a coin or other tool, push the slides on the cover to the position as shown in Fig. 7 and then remove the cover.
- Turn the condenser's handle 90 degrees in the direction as shown in Fig. 8.









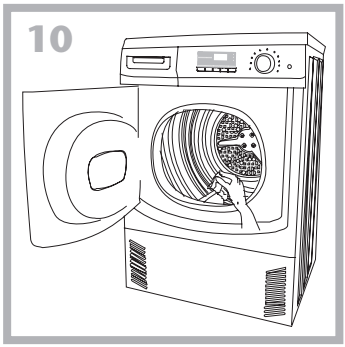
- Remove the condenser from the dryer.
- Clean the condenser with a brush or water.

Note: Do not use a sharp tools to clean or you risk damaging components.

- Put the condenser back in place and lock the cover. See Fig. 9.
- Put the lower panel back in place.

5. Cleaning the drum

After the dryer has operated for a time, fabric conditioners or calcium contained in the water will form an almost invisible layer on the inside of the drum.
This can make the dryer less able to reliably identify the dryness of the laundry. So the inside of the drum, especially the stainless steel pieces on the blades, must be cleaned regularly by a wet cloth. See Fig. 10.



Trouble shooting

In the unlikely event of difficulties with your appliance please follow the trouble shooting guide below. If the problem persists, contact the retailer if the machine is still within the guarantee period. If the appliance is out of guarantee, contact an approved service agent on 0845 025 3025. If an error code is displayed, please refer to the error code guide below.

Problem	Possible cause
The dryer does not start	• The unit is not plugged in or switched on. • There is no power to the socket. Plug another appliance into the socket to test if there is power. • Door is not properly shut. • A drying programme has not been selected. • The Start/Pause button has not been pressed. • The water collection box is full.
The drying result is not good and the drying time is too long	• The drying programme setting is not correct. • The lint screen needs cleaning. • The condenser is blocked. • The amount of the laundry loaded exceeds the rated load. • The laundry has not been spun dry before loading. • The air intake vent is blocked. • The surface of the inside of the drum got a deposit layer forming. Clean the drum interior.
The remaining time display is frozen, or the remaining time displayed is skipping	The remaining time will be automatically adjusted and corrected continuously based on the following factors: • Type of laundry. • Load weight. • The degree to which laundry has already been spun dry. • Ambient temperature. The automatic adjustment is a normal operation.

Trouble shooting

Error messages

In the event of an error one of the following codes may be displayed:

Code	Cause	Solutions
E2	There is no change in the temperature of laundry in the drum	Contact an approved service engineer
E3	The laundry is not dried	Contact an approved service engineer
E5	The thermal sensor has malfunctioned	Contact an approved service engineer
E6	Drain pump fails	Contact an approved service engineer

Specifications

Type/Item	HDY-D70
Power supply	(220-240)V/50Hz
Rated load (kg)	7
Maximum operating current (A)	12
Maximum power (W)	2800
Drying programme	11
Dimensions (H×D×W) mm	855 × 620 × 595

The symbol [redacted] on the product or on its packaging indicates that this product may not be treated as household waste. Instead it should be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling this product, please contact your local council office, your household waste disposal service or the shop where you purchased the product.